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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: USUI, Kaoru, et al.

Group Art Unit: 1772

Serial No.: 10/539,748

Examiner: PATTERSON, Marc A.

Filed: January 6, 2006

P.T.O. Confirmation No.: 5040

For: HEAT GENERATING COMPOSITION AND HEAT GENERATING BODY

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 CFR 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 28, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.



Respectfully submitted,

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PATENT TRADEMARK OFFICE

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Atty. Docket No. 050398  
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Washington, D.C. 20006  
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Enclosures: PTO-1449 and references (3)

INFORMATION  
DISCLOSURE  
CITATION  
PTO-1449

Atty. Docket No. 050398 Serial No. 10/539,748  
Applicant(s): USUI, Kaoru, et al.  
Filing Date: January 6, 2006 Group Art Unit: 1772



#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA					
	AB					
	AC					
	AD					
	AE					

#### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
/M.P./	AF	2001-071402	03/21/2001	Japan
/M.P./	AG	2002-155273	05/28/2002	Japan
	AH			
	AI			
	AJ			

#### OTHER DOCUMENTS

/M.P./	AK	A copy of the Chinese Office Action for corresponding Chinese patent application No.2003801089614, dated November 17, 2006, with official English translation. (Citing References AF and AG)
	AL	
Examiner	/Marc Patterson/	Date Considered 03/17/2008